







Date: December 4, 2002

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Client Matter#:

23986-00101

From: Jeffrey M. Sears

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21

Office:

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Message

Transmitted herewith are the following documents:

Transmittal Form (1 pgs);

Letter (1 pg);

Copy of Response to File Missing Parts and related papers (13 pgs);

Submission of Power of Attorney (1 pg);

Executed Power of Attorney (1 pg);

Statement Under 37 CFR § 3.73(b) (1 pg);

Request to Associate (1 pg); and

Supplemental Application Data Sheet (1 pg).

IMPORTANT - PLEASE READ

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS OCCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

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BOSTON / 155 Seaport Boulevard / Boston, Massachusotts 02210-2800 / TEL: B17.832.1000 / FAX: 617.632.7000 WASHINGTON, DC / 1747 Pennsylvania Ave., NW / Suite 1200 / Washington, DC 20006-4604 / TEL: 202.223.1200 / FAX: 202.785.6687 Foley Hoag LLP www.fatevhosa.com

PTO/SB/21 (08-00)

Please type a plus sign (+) inside this

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL			Application Number		09/854,3	25
FORM		Filing	Date	May 12,	2001	
		First Named Inventor		Nemo Se	emret	
(to be used for all cor	rrespondence after in	nitial filing)	Group Art Unit		2164	
			Exami	ner Name	Not Yet /	Assigned
Total Number of Page	s in This Submission	21	Attorn	ey Docket Number	IHG-001	.01 (23986-101)
		ENCLO	DSURES	(check all that apply)		
Fee Transmittal F	orm		ment Par Application		After A	Allowance Communication to
Fee Attached		Drawin	g(s)			al Communication to Board of als and Interferences
Amendment / Res	sponse	Licensi	ng-relate	d Papers		al Communication to Group. al Natice, Brief, Reply Brief)
After Final				Slip (PTO/SB/69) ving Petition	☐ Propri	etary Information
Affidavits/dec	laration(s)	Petition Provisi	to Conv onal App		Status	Letter
Extension of Time	Request			ay, Change of e Address		Enclosure(s)
Express Abandon	Express Abandonment Request			inal Disclaimer est for Refund		etter ubmission of Power of Attornoy tatement Under 37 CFR 3.73(b)
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Copy of Response Incomplete Applic papers originally f	ation and related			•		
Response to Parts under 3 1.52 or 1.53			<u> </u>			_
	SIGNA	TURE OF A	APPLICA	ANT, ATTORNEY, C	R AGENT	
Firm or Individual name	Jeffrey M. Sears, R	Reg. No. 48,4	40	•		
Signature	Jedha.	<u>,,</u> √,.	100	180	 	
Date						
	CE	RTIFICATE	OF FA	CSIMILE TRANSMI	SSION	
I hereby certify that the Office at (703) 746-40		is being face	simile tra	nsmitted to: OIPE/Cus	tomer Servic	e, U.S. Patent and Trademark
Typed or printed name Joan E. Meagher						
Signature	7772	Q Ke	R		Date	December 4, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of: Semret, et al.)	•
Serial	No.: 09/854,325)	Group Art Unit: 2164
Filed	May 12, 2001) .	Examiner: Not Yet Assigned
For:	Method and System for Market Based Resource Allocation)	Attorney Docket No.: IHG-001.01

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being facsimile transmitted to the OIPE/ Customer Service, U.S. Patent and Trademark Office at (703) 746-4060.

December 4, 2002

Joan E. Meaghai

Commissioner for Patents Washington, D.C. 20231

LETTER

Dear Sir:

Pursuant to our telephone conversation of November 25, 2002 and December 4, 2002, enclosed is a copy of a Response to Notice to File Missing Parts and related papers originally filed August 1, 2001.

Please enter the response in the above-identified application, thereby satisfying the filing requirements.

Applicants request OIPE to contact the undersigned attorney if questions arise concerning this letter.

Date: 12 4/02

Customer No. 25,181 Patent Group Foley Hoag LLP 155 Seaport Blvd. Boston, MA 02210 Tel: (617) 832-3022

Fax: (617) 832-3022

Respectfully submitted, FOLEY HOAG LLP

Reg. No. 48,440

Attorney for the Applicants

20/528136.1



COPY

PTO/SB/21 (modified)
Approved for use through xx/xx/xx, QMB 0651-0031

SB/21 (modified) OMB 0651-0031 OF COMMERCE

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0001/PTO Rev. 10/95	U.S. Department of Patent and Trade		Арр	lication Num	ber	09/854,325		
		Filin	Filing Date		May 12, 2001	1		
TRANS	MITTAL FOR	M	Firs	t Named Inve	entor	Semret		
	orrespondence during po filed application)	endency of	Gro	up Art Uniț N	umber	2164		
			Exa	miner Name		Unknown		
Total Number of Page	ges in This Submission		Atto	mey Docket	Number	61624-04980		
	ENCL	OSURES	(ct	reck all th	at apply	()		
Fee Transmitta	al Form (in duplicate)		<u> </u>		ee Trans			
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Return Receipt	t Postcard			Formal	Drawing(s):	!	
'	lotice to File Missing Par		l		•) of Figure(s) [•	
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Declaration (e) Power of Atton	•					leation to Grou	n	
Application Da	•			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
	sclosure Statement & PT	O-1449	Certifled Copy of Priority Document(s)					
	es of IDS Cited Reference	:	After Allowance Communication to Group					
Request for Co	orrected Filing Receipt			Copy of Notice to File Missing Parts				
Request for Co	prrection of Recorded As	signment				•		
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	SIGNA	TURE OF	AΠ	ORNEY O	K AGE	<u> </u>		
Signature:	Laur	Maga	<u>.</u>			· · · · · · · · · · · · · · · · · · ·		
Attorney/Reg. No.:	Laura A. Majerus/33,	417				Dated:	108/01/01	
	,	CERTIFIC	ATE	OF MAILI	NG			
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Poetal Service as first class mail in an envelope addressed to: Commissioner for Petants, Washington, D.C. 20231 on the date shown below. If the Express Mail Malling Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.								
Signature: Lawre Man:								
Typed or Printed Na	ime: Laura A. Majer	μ s /				Dated:	08/01/01	
Express Mail Malling Number (optional):								





PTO/SB/17 (10-00)(modified)
Approved for use through 09/29/01, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified) Rev. 10/2000

U.S. Department of Commerce

Patent and Trademark Office

FEE TRANSMITTAL

Complete if Known				
Application Number	09/854,325			
Filing Date	May 12, 2001			
First Named Inventor	Semret			
Group Art Unit	2164	_		
Examiner Name	Unknown			
Attorney Docket Number	61624-04980	<u></u>		

TOTAL AMOUNT OF DAVMENT		Examiner Name		Unknown	
TOTAL AMOUNT OF PAYMENT					
Subtotal (1) + Sublotal (2) + Sublotal (3) = (\$) 65.00		Attorney Docket Number 61624-049			
METHOD OF PAYMENT		FEE CAI	LCULA	TION (continued)	-
1. The Commissioner is hereby authorized to:	3. ADDITION				
	Large Entity	Small Entity		* **	Fee Due .
Charge the indicated fees to the below mentioned deposit account.	Fee Code/Fee	Fee Code/Fee	Fee Des	scription	
	105/\$130	205/\$66	Surchar	ge - late filing fee or oath	65
Change any additional fee required under 97 CFR 1.16 - 1.21 or credit any over payments	127/\$50	227/\$25	Şurchar	ge-late provisional filing fee or cover sheet	
to the below mentioned deposit account. T	147/\$2,520	147/\$2,520	For filing	g a request for reexamination	
Applicant claims small entity status See 37 CFR 1.27	115/\$110	216/\$55	Extension	on for response within first month!	
	116/\$390	216/\$195	Extensi	on for response within second month?	
Deposit Account Number: 19-2555	117/\$890	217/\$445	Extensi	on for response within third month?	
Deposit Account Name: FENWICK & WEST LLP		4.0.		on for response within fourth month?	
A Duplicate Copy of this authorization is attached	118/\$1,390	216/\$695			
	128/\$1,890	228/\$946	Extensi	on for response within fifth month?	
2. ☐ Payment Enclosed: ☐ Check ☐ Credit Card ☐ Other	119/\$310	219/\$155	Notice o	of Appeal	
FEE CALCULATION (fees effective 10/01/2000)	141/\$1,240	241/\$820	Pedition applicat	to revive unintentionally abandoned	
1. FILING FEE Large Entity Small Entity Fee Fee			••	•	
Fee Fee Code/Fee Description Due Code/Fee	142/\$1,240	242/ \$6 20	Utility Is	sue Fee (Or Reissue)	
101/\$710 201/\$355 Utility Filing	143/\$440	243/ \$220	Design	laeue Fae	
106/\$320 206/\$160 Design Filing	.122/\$130	122/\$130	Petition	s to the Commissioner	
	126/\$180	126/\$180	Submis	sion of information Disclosure Statement	
108/\$710 208/\$355 Rsissue	179/\$710	279/\$355	Reques	t for Continued Examination (RCE)	
114/\$150 214/\$75 Provisional Figing	581/\$40	581 /\$40		ing each patent essignment per property number of properties)	
SUBTOTAL (1) (\$) 0.00	146/\$710	248/\$355	Filing a	submission after final rejection	
2. CLAIMS	1		(37 ČF	₹ 1.129(⊨))	
<u>Lerge Entity</u> <u>Small Entity</u> Fee Code/Fee	149/\$710	249/\$355		ti additional invention to be examined R 1.129(b))	
103/\$18 203/\$9 Claims in excess of 20					
102/\$80 202/\$40 Independent claims		Other fee (specify):			
In excess of 3		Other fee (specify):			
104/\$270 204/\$135 Multiple dependent clalm				SUBTOTAL (3) (\$) 6	5.00
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		greater number of COL 2 ice between CoL 1 and CoL :	2 is less	SUBTOTAL (2) (5	0.00
SUBMITTED BY	77 July 477 (477)			Complete (if applicable)	
Typed or Printed Name Laura A. Majerus				Reg. Number 33,417	
				Date 08/01/01	
Styrature Laura Mayer				00/01/01	





IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Semret et al.

APPLICATION NO.:

09/854,325

FILING DATE:

May 12, 2001

TITLE:

Method and System for Market Based Resource Allocation

EXAMINER:

Unknown

GROUP ART UNIT:

2164

ATTY. DKT. NO.:

61624-04980

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, D.C. 2023!, on the date shown below:

Dated: Aug. 01, 2001

By: Cours Majerus, Reg. No.: 33,417

BOX MISSING PARTS COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

SIR:

Responsive to the Notice to File Missing Parts dated July 16, 2001, received in the aboveidentified patent application,

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\boxtimes	a copy	ot	the	Notice	to	File	Missing	Parts;
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an original, signed Declaration;

an original, signed Power of Attorney;

☐ an Application Data Sheet;

payment in the amount of \$130.00 for the

application filing fee;

1

- fee for additional claims; and
- missing parts surcharge.
- ⊠ Request for Corrected Filing Receipt
- □ Applicant claims small entity status under 37 C.F.R. § 1.27.

Respectfully submitted, SEMRET ET AL.

Dated: Hug 01, 2001

By: Lana Man

Laura A. Majerus, Reg. No.: 33,417

Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306 Tel.: (650) 858-7152

Fax.: (650) 494-1417

61624/04980/1195343.1









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United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/854,325

05/12/2001

Nemo Semret

61624-04980

FENWICK & WEST LLP TWO PALO ALTO SQUARE PALO ALTO, CA 94306 CONFIRMATION NO. 7653
FORMALITIES LETTER

OC000000006300676

Date Mailed: 07/16/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE





IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Semret et al.

APPLICATION NO.:

09/854,325

FILING DATE:

May 12, 2001

TITLE:

Method and System for Market Based Resource Allocation

EXAMINER:

Unknown

GROUP ART UNIT:

2164

ATTY. DKT. NO.:

61624-04980

CERTIFICATE OF MAILING

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Laura A. Majerus, Reg. No.: 23,417

COMMISSIONER FOR PATENTS OFFICE OF INITIAL PATENT EXAMINATION CUSTOMER SERVICE CENTER WASHINGTON, DC. 20231

REQUEST FOR CORRECTED FILING RECEIPT

SIR:

Enclosed is a copy of the Official Filing Receipt. It contains the following error:

The entity status is Small Entity. Please correct the filing receipt to reflect 1. this status.

Please issue a corrected Filing Receipt rectifying this error.



Respectfully submitted, SEMRET ET AL.

Laura A. Majerus, Reg. No.: 33,417

Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306 Tel.: (650) 858-7152

Fax.: (650) 494-1417

FENWICK & WEST

wo Palo Alto Square, Suite 800 Palo Alto, California 94306 650-494-0600

Bank of America Northbrook, filmels



08-01-01

2716792

PAY

SIXTY-FIVE AND 00/100 DOLLARS

TO THE ORDER OF

DIRECTOR OF U.S.PATENT AND

TRADEMARK OFFICE



AMOUNT \$ 65.00

Edward of lymphs

2716792# #1071923284# 87651#50379#

	Docket No : 61624-04980
Applicant(s): Nemo Semret and Cartille: Method and System for Ma	Giovanna Glammarino
	te stamp" hereon to indicate receipt and return card to addressee. Request and Certification under 35 U.S.C. 122(b)(2)(B)(l). Amendment/Response Response to Notice Of Missing Parts Request to Correct Filing Receipt Request to Correct Assignment DS, PTO-1449, and cited references Issue Fee Transmittal Letter to Chief Draftsperson Formal Drawings; sheets





Date Mailed: OS/OI/OI Atty/Sec: LAM/cdc	Filing Date: May 12, 2001
Application No.: 09/854.325	Docket No.: 61624-04980
Applicant(s): Nemo Semiet and Glovanna Glammanno	
True Northed and System for Market Based Resource All	location
Please Imprint Patent Office "date stamp" hereon to indice pages of Specification, Claims & Richard Sheets of formal drawings Abstract Sheets of formal drawings Arevisional Application Cover Sheet Richard R	cate receipt and return card to addressee. equest and Certification under 35 U.S.C. 22(b)(2)(B)(f). mendment/Response esponse to Notice Of Missing Parts lequest to Correct Filing Receipt equest to Correct Assignment; DS, PTO-1449, and cited references asue Fee Transmittal etter to Chief Draftsperson formal Drawings: sheets Notice of Appeal Check in the amount of \$65.00 Express Mail No.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Nemo Semret, et al.

Serial No:

09/854,325

Filed:

May 12, 2001

For:

Method and System for Market

Based Resource Allocation

Art Unit:

2164

Attorney Document No. IHG-001.01

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to: OIPE/Customer Service, U.S. Patent and Trademark Office at (703) 746-4060, on December 4, 2002.

Joan E. Meagher

Commissioner for Patents Washington, D.C. 20231

REQUEST TO ASSOCIATE

Sir:

Applicant submits herewith a Supplemental Application Data Sheet to associate the above-identified application with Customer Number 25181.

Respectfully Submitted,

Date: December 4, 2002

Customer No: 25181
Patent Group

Foley, Hoag, LLP 155 Seaport Blvd.

Boston, MA 02210-2600

Tel.: (617) 832-3022 Fax: (617) 832-7000 Jeffrey M. Sears Reg. No. 48,440